

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 13906-090001	Application No. 10/782,576
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR § 1.98(b))		Applicant Yuh-Cherng Wu, Ph.D., et al.		Filing Date February 19, 2004	Group Art Unit 2129

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
OPR	AC	Craven et al. "Learning to Construct Knowledge Bases From The World Wide Web," <u>Artificial Intelligence</u> , 2000, Vol. 188, pp. 69-113.
OPR	AD	Hacid et al. "A Database Approach for Modeling and Querying Video Data," <u>IEEE Transactions on Knowledge and Data Engineering</u> , Sept/Oct. 2000, Vol. 12, No. 5, pp. 729-750.
OPR	AE	J. Sukarno Mertoguno, "Distributed Knowledge-Base: Adaptive Multi-Agents Approach," <u>International Journal on Artificial Intelligence Tools</u> , 1998, Vol. 7, No. 1, pp. 59 – 70.
OPR	AF	McKay, "Kflow Knowledge Management: Built to Leverage the Way We Think", <u>CIRI Lab Inc.</u> , obtained from www.cirilab.com , document undated, 6 pages.
OPR	AG	"Generate Run-Time Diagnostic Knowledge Base Tools", <u>Giordano Automation</u> , obtained at http://www.giordano.com/Products/genrun.htm , document said to be last modified on December 28, 2001, printed from the Internet on November 6, 2003, 1 page.
OPR	AH	"Generate Run-Time Diagnostic Knowledge Base", <u>Giordano Automation</u> , obtained at http://www.giordano.com/help/sect7.htm , printed from the Internet on November 6, 2003, 19 pages.
OPR	AI	"E-Service with Advanced Workflow", <u>Q-Link Technologies</u> , obtained from http://www.realmarket.com/news/qlinktech040500.html , printed from the Internet on February 10, 2004, 2 pages.
OPR	AJ	"Business Process Modeling Language", obtained at http://www.bpmi.org/bpmi_esp , printed from the Internet on February 11, 2004, 1 page.
OPR	AK	A. Arkin "Business Process Modeling Language (BPML)" 2000, obtained at http://www.bpmi.org , 67 pages.
OPR	AL	Screen shots of a Wizard Builder sold by SAP AG, 7 sheets

Examiner Signature <i>Yuh-Cherng Wu</i>	Date Considered 4-3-06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13906-090001	Application No. 10/782,576
Information Disclosure Statement by Applicant <small>MAR 31 2005 (Use several sheets if necessary)</small> <small>(37 CFR §1.98(b)(1))</small>		Applicant Yuh-Cherng Wu, Ph.D., et al.		
		Filing Date February 19, 2004	Group Art Unit 2121 2129	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
OPR	AA	4,930,071	05/29/1990	Tou et al.			
OPR	AB	5,233,513	08/03/1993	Doyle			
OPR	AC	5,487,135	01/23/1996	Freeman			
OPR	AD	5,978,594	11/02/1999	Bonnell et al.			
OPR	AE	6,226,792	05/01/2001	Goiffon et al.			
OPR	AF	6,292,792	09/18/2001	Baffles et al.			
OPR	AG	6,470,227	10/22/2002	Rangachari et al.			
OPR	AH	6,526,387	02/25/2003	Ruffin et al.			
OPR	AI	6,574,621	06/03/2003	Lautzenheiser et al.			
	AJ						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AK						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
	AL						

Examiner Signature <i>Yuh-Cherng Wu</i>	Date Considered <i>4-3-06</i>
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Sheet 1 of 1

Substitute Disclosure Statement (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 13906-090001		Application No. 10/782,576	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))				Applicant Yuh-Cherng Wu, Ph.D., et al.			
				Filing Date February 19, 2004	Group Art Unit 2121 2129		

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AB						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
OFN	AC	Gamma, et al. "Praise for Design Patterns: Elements of Reusable Object-Oriented Software", Addison-Wesley, September 1999.
OFN	AD	Islam, et al. "An Essential Design Pattern for Fault-Tolerant Distributed State Sharing", Communications of the ACM, October 1996, Vol. 39, No. 10, pp. 65-74.
	AE	

Examiner Signature <i>Uma Tenzin</i>	Date Considered <i>4-3-06</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Sheet 1 of 1

Supplies Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13906-090001	Application No. 10/782,576
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Yuh-Cherng Wu, Ph.D., et al.	
(37 CFR § 1.96(b))		Filing Date February 19, 2004	Group Art Unit 2121

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
OFN	AA	6,766,368	07/20/04	Jakobson, et al.			
	AB						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
OFN	AC	1,209,617	05/29/02	Europe				
	AD							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
OFN	AE	Lesser et al., "BIG: An Agent for Resource-Bounded Information Gathering and Decision Making," <u>Artificial Intelligence</u> , 118 (2000) 197-244.
	AF	

Examiner Signature <i>Umar F. Feisal Khan</i>	Date Considered <i>4-3-06</i>
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